(19) World Intellectual Property Organization International Bureau



(43) International Publication Date 21 April 2005 (21.04.2005)

PCT

(10) International Publication Number WO 2005/035557 A2

- (51) International Patent Classification⁷: C07K 14/235
- (21) International Application Number:

PCT/IE2004/000140

- (22) International Filing Date: 14 October 2004 (14.10.2004)
- (25) Filing Language:

English

(26) Publication Language:

English

(30) Priority Data: 2003/0760

14 October 2003 (14.10.2003) I

- (71) Applicant (for all designated States except US): THE PROVOST, FELLOWS AND SCHOLARS OF THE COLLEGE OF THE HOLY AND UNDIVIDED TRINITY OF QUEEN ELIZABETH, NEAR DUBLIN [IE/IE]; College Green, Dublin 2 (IE).
- (72) Inventors; and
- (75) Inventors/Applicants (for US only): MILLS, Kingston, Henry, Gordon [IE/IE]; 30 Brighton Road, Rathgar, Dublin 6 (IE). BOYD, Aoife [IE/IE]; 31 Knocknacree Park, Dalkey, County Dublin (IE). ROSS, Padraig, J. [IE/IE]; 33 Oak Court Grove, Palmerstown, Dublin 20 (IE). LAVELLE, Edward [IE/IE]; Farannoo, Killala Road, Ballina, County Mayo (IE).

- (74) Agents: O'BRIEN, John, A. et al.: c/o John A. O'Brien & Associates, Third Floor, Duncairn House, 14 Carysfort Avenue, Blackrock, County Dublin (IE).
- (81) Designated States (unless otherwise indicated, for every kind of national protection available): AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NA, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW
- (84) Designated States (unless otherwise indicated, for every kind of regional protection available): ARIPO (BW, GH, GM, KE, LS, MW, MZ, NA, SD, SL, SZ, TZ, UG, ZM, ZW), Eurasian (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM), European (AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PL, PT, RO, SE, SI, SK, TR), OAPI (BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG).

Published

 without international search report and to be republished upon receipt of that report

For two-letter codes and other abbreviations, refer to the "Guidance Notes on Codes and Abbreviations" appearing at the beginning of each regular issue of the PCT Gazette.

(54) Title: ADENYLATE CYCLASE IN THE TREATMENT AND/OR PROPHYLAXIS OF IMMUNE-MEDICATED DISEASE